## Claims

Claim 1 (original). Measuring device for medical application, comprising:

- a first part provided with measuring means for measuring data of a patient; and
- a second part provided with communication means for sending the data, wherein the first part can be releasably connected to the second part, characterized in that the communication means are wireless.

Claim 2 (original). Measuring device as claimed in Claim 1, wherein the first part is a disposable article.

Claim 3 (currently amended). Measuring device as claimed in Claim 1 [or 2], wherein the first part is embodied as a cassette, and the second part is embodied as cassette holder.